Approved For Release 2002/05/16.: CIA-RDP78T04759A000400140001-8

THIS DOCUMENT SHOULD BE INSERTED IN WITH THE PREVIOUS OLD NAIC DOCUMENTS. FILED IN WITH THE OTHERS BY REPORT NUMBER AND THE DATE.

Declass Review by NIMA/DOD

Approved For Release 2002/05/16 : CIA-RDP78T04759A000400140001-8 NOTICE

Attached are a PI report and a COMINT and collateral sheet prepared by the GMAIC Deployment Working Group. These are to be inserted in alphabetical order in Part I of the Black Book.

Approved For Release 2002/05/16 : CIA-RDP78T04759A000400140001-8

NPIC REPORTS Approved For Release 2002/05/16 PCIA-RDP 18 T04759A000400140001-8 01-08-64 NPIC/R-683/64 TCS-7419/64 31-08-64 August 1964 Copy 1

PHOTOGRAPHIC INTERPRETATION REPORT

ICBM COMPLEX, ZHANGIZ-TOBE, USSR

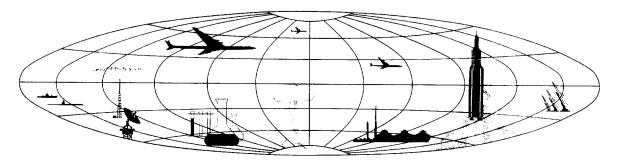
JOB NO. 78104759A _ REV DATE 19Mm 82 BY 057447 BOX NO. ____ 4 ORIG CLASS __ FOLDER NO. ___2 TOTAL DOCS HEREIN ___

25X1

8 Pages



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

Approved For Release 2002/05/16: CIA-RDP78T04759A000400140001-8

TOP SECRET

Approved For Release 2002/05/16 : CIA-RDP78T04759A000400140001-8

TCS-7419 '64 NPIC/R-683.'64

ICBM COMPLEX, ZHANGIZ-TOBE, USSR

Launch Site A (TDI Site 1)	49-11N 81-00E	25X1
Launch Site B (TDI Site 2)	49-16N 80-59E	

INTRODUCTION

The Zhangiz-Tobe ICBMComplex is located 80.0 and 23.0 nautical miles (nm), respectively, south-southeast of Semipalatinsk and Charskiy (Figure 1). It is in an area of generally flat-to-hilly terrain, with a maximum elevation of 2,369 feet. The complex consists of a complex support facility and a possible rail-to-road transfer point, two launch areas (A and B) containing Type IIIC launch sites under construction, and an unidentified area. It is the first deployed ICBM complex to be identified that contains single-

silo launch sites.

Construction activity was observed at the	
complex support facility and Launch Area A	
in The com-	25X1
plex can be negated on photography of	25X1
The dimensions given for	25X1
elements of the launch sites were obtained during	
early stages of construction and are subject to	
revision.	

There are no SA-2 SAM sites in the vicinity of the complex.

COMPLEX SUPPORT FACILITY

The complex support facility (49-12N 81-10E) is 1.8 nm west of Zhangiz-Tobe, at the eastern end of the complex. It is served by a spur from the rail line between Semipalatinsk and Alma-Ata, and also has road connections with the highway between the two cities. The facility (Figures 2 and 3) is still under construction, and consists of a probable railhead and storage area, a probable administration and housing area, and a probable housing area. The probable railhead and storage area contains a long and a short rail siding, four completed buildings, and about nine more buildings under construction. To the east of it is the probable administration and housing area containing about 34 buildings which appear to be completed. Eighteen of these buildings, in an area about 1,380 feet long and 940 feet wide, are enclosed by a fence. Ditching is discernible around two sides of the fence. Part of the ditching extends 1,100 feet northeast

to an isolated building and some scattered equipment. The probable housing area, containing eight buildings, is north of the probable railhead and storage area.

Construction activity can be observed in an area about 3,000 feet east of the complex support facility. Eight building foundations, the largest 250 by 50 feet, and considerable ditching are identifiable. This activity probably is associated with the complex support facility.

The rail spur serving the complex support facility is still under construction and, on Mission terminates just west 25X1 of the switch to the sidings which serve the probable railhead and storage area. Grading for extension of the spur curves southwest about 4,100 feet beyond the complex support facility and terminates in an area of ground scarring. This is probably the location of a future rail-to-road transfer point.

25X1

25X1

25X1

TOP SECRET | Approved For Release 2002/05/16 - GIA-RDP78T04759A000400140001-8

TCS-7419/64 NPIC/R-683/64

LAUNCH AREA A

Launch Area A consists of a Type IIIC launch site and a site support facility (Figure 4). It is 6.3 nm west-southwest of the complex support facility in a small valley. The launch area was in a very early stage of construction in It was not

The launch site was still in an early stage of construction in It contains an excavation with two ramps leading into it. The coring for a single silo is under construction within the excavation. An unidentified object is discernible within the silo coring. Seven buildings of various sizes

evident in TO SEMIPALATINSK Trottskoye 49°30' Pokrovskoye SALT FLATS Bektemir COMPLEX SUPPORT Burly-Agach FACILITY ВҐ Belterek LAUNCH AREAS ZHANGIZ-TOBE OSSIBLE RAIL-TO-ROAD TRANSFER POINT UNIDENTIFIED **AREA** Vosmoye Marta Railroad Road 49000'-NAUTICAL MILES 81000 8 1° 30' NPIC J-2837 (8/64)

FIGURE 1. LOCATION OF COMPLEX.

Approved For Release 2002/05/16 : CIA-RDP78T04759A000400140001-8

TCS-7419/64 NPIC/R-683/64

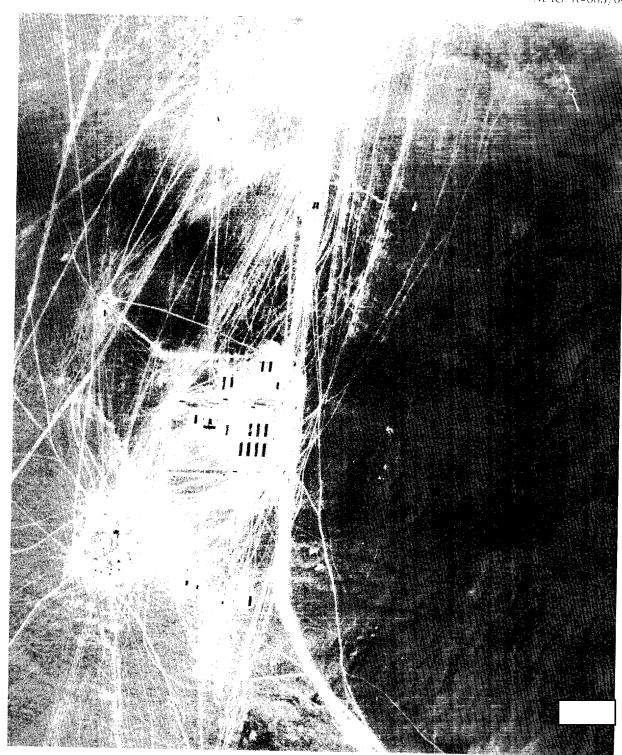


FIGURE 2. COMPLEX SUPPORT FACILITY.

PIC J+2838 (7/64)

25X1

TOP SECRET Approved For Release 2002/05/16: CIA-RDP78T04759A000400140001-8

TCS-7419/64 NPIC/R-683/64

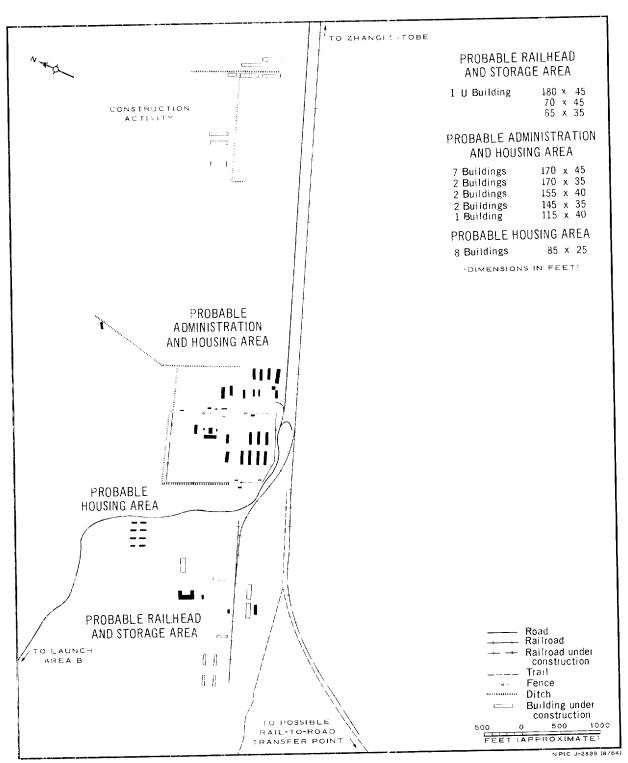


FIGURE 3. LAYOUT OF COMPLEX SUPPORT FACILITY.

.. 4 --

Approved Fdr Release 2002/05/16 : CIA-RDP78T04759A000400140001-8

TCS-7419/64 NPIC/R-683/64

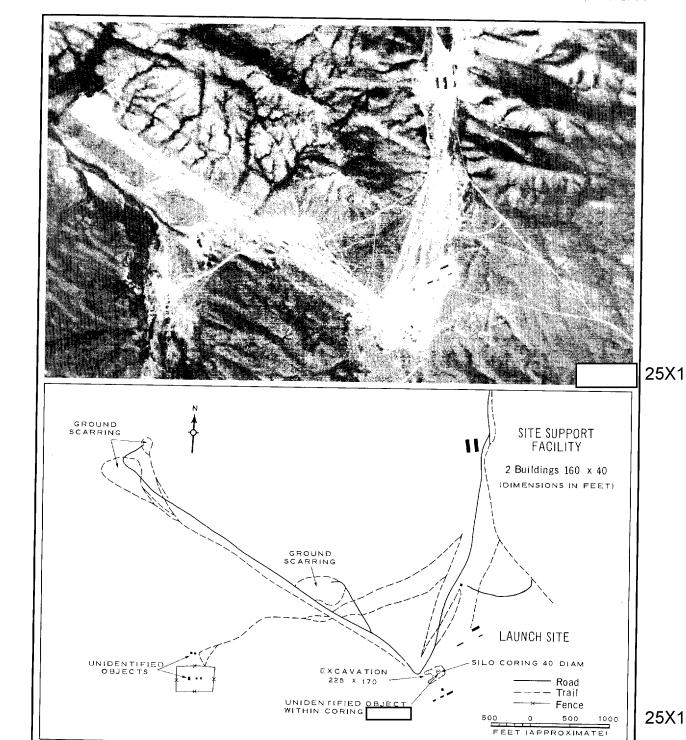


FIGURE 4. LAUNCH AREA A.

25X1

NPIC J-2840 (8/64)

25X1

TOP SECRET Approved For Release 2002/05/16 : CIA-RDP78T04759A000400140001-8

TCS-7419/64 NPIC/R-683/64

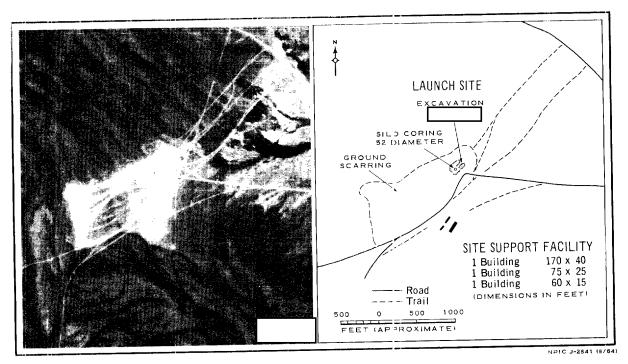


FIGURE 5. LAUNCH AREA B.

25X1

25X1

-6-

25X1

25X1

25X1

Approved For Release 2002/05/16 : CIA-RDP78 T04759A000 400140001-8

TCS-7419/64 NPIC/R-683/64

and some equipment also can be identified within the site. No security fencing is apparent.

The site support facility is 2,500 feet north of the launch site. It contains only two buildings and several pieces of equipment.

A fenced area, which measures 465 by 330 feet and contains three small unidentified objects, is 2,500 feet west of the launch site. Two other small unidentified objects are outside the fencing. There are areas of ground scarring 1,500 and 4,500 feet northwest of the launch site.

LAUNCH AREA B

launch site and a site support facility (Figure
5). It is 8.2 nm northwest of the complex
support facility in a saddle between two hills.
The launch area was first observed in
and can be negated on
photography of
The launch site was in an early stage of con-
struction in An
excavation with two ramps leading into it is

Launch Area B consists of a Type IIIC

visible within the site. Work appears to have been started on the silo coring within the excavation, which also contains three unidentified objects or pieces of equipment. No security fencing is apparent.

25X1

The site support facility is 700 feet south of the launch site. It contains only three buildings. There is considerable ground scarring 1,100 feet northwest of the site support facility.

25X1

				TSC-74	
				NPIC/R-6	083/04
		REFERENCES			
_					
AAPS OR CHARTS					
ACIC. USAF Pilotage Cl	art, Sheet 239D, 1s	t ed, Feb 55, scale 1:50	00,000 (UNCLASSIFIE)	D)	
ACIC. ONC E-6, 1st clas	sified ed, Apr 61, s	cale 1:1,000,000 (CON	FIDENTIAL)		

APPA

NPIC PROJECT N-702/64

